Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

| Type Test | : | | | | 6 | See Instruct | ions on Rev | rerse Side |)) | | | |
|--|--|--|--|--|------------------------------------|--|--|--|-----------------------------------|---|-----------------------------|---|
| Open Flow | | | | Test Date: API No. 15 | | | | | | | | |
| √ De | liverabil | ty | | | 10/23/20 | | | | 731 1 | 181-2030 | 3-0000 | |
| Company LOBO I | | UCTIO | N, INC | - | | | Lease TURNO | DUR | | | | Well Number 1-4 |
| County Location SHERMAN NE NW SE | | | Section 4 | | TWP 8S | | | | | Acres Attributed | | |
| Field GOODLAND GAS FIELI | | | | | Reservoir NIOBR | | | Gas Gat | hering Conne | ection TION, INC. | NOV 1 A | |
| Completic 11/11/ (| | | | | Plug Bac 1115' | k Total Dept | h | | Packer S | et at | | - 10V 14 |
| Casing Size 4.5 | | | Weight 15# | | Internal Diameter | | Set at 1140' | | Perforations 963' | | To 998' | -ACC WICH |
| Tubing Si | zė | | Weight | | Internal E | Diameter | Set a | | | rations | То | ······································ |
| | • | (Describe |) | | Type Flui | d Production | 1 | | Pump Un | it or Traveling | Plunger? Yes | / No |
| Producing |) Thru | | Tubing) | | | Carbon Dioxid | de | | % Nitrog | en | Gas G .587 | ravity - G _g |
| Vertical D | | | | | | Press | sure Taps | | | | | Run) (Prover) Size |
| T.D. 11 | 65' | | | | | | | | | | 2" MI | ETER RUN |
| Pressure | Buildup | : Shut ii | 10/23 | 2 | 0_12_at_1 | 015 | (AM) (PM) | Taken_10 | 0/24 | 20 | 12 _{at} 1115 | (AM) (PM) |
| Well on L | ine: | Starte | d | 2 | 0 at | | (AM) (PM) | Taken | | 20 | at | (AM) (PM) |
| | | | | | | OBSERVE | D SURFACE | DATA | | | Duration of Shut | t-in 25.00 Hours |
| Static / Dynamic | Orific Size | e Prove | _{cle one:} Aeter r Pressure | Pressure Differential in | Flowing Temperature | | Cas Wellhead (P_) or (P | Pressure | Wellhe | ubing ad Pressure (P,) or (P _c) | Duration (Hours) | Liquid Produced (Barrels) |
| Property | (inche | s) psi | g (Pm) | Inches H ₂ 0 | t | t | psig | psia | psig | psia | | , , |
| Shut-In | | | | | | | 18 | | | 1 | | |
| Flow | | | | | | | | | | | | |
| | | | | | | FLOW STR | EAM ATTR | BUTES | | | - | |
| Plate Coeffiec (F _b) (F Mcfd | ient ,,) | Circle or Meter (Prover Pre psia | or | Press Extension ✓ P _m xh | Grav Fact F _s | tor T | Flowing emperature Factor F _{(t} | Fa | riation actor _{pv} | Metered Flow R (Mcfd) | y GOR (Cubic F Barrel | eet/ Fluid Gravity |
| | <u>,. " </u> | | | | (OPEN FL | OW) (DELIV | ERABILITY | CALCUL | ATIONS | | (P _a |)2 = 0.207 |
| (P _c) ² = | | _: | (P _w) ² = | <u>:</u> | P _d = | 9 | % (F | _c - 14.4) + | 14.4 = | : | |)2 = |
| (P _c)²- (I or (P _c)²- (I | | (P _c)² - (P | w) ² | pose formula 1 or 2 1. $P_c^2 - P_e^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_w^2$ | LOG of formula 1, or 2. and divide | P _c ² -P _w ² | Sior | ssure Curve be = "n" or signed ard Slope | 2 2 1 | roe | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) |
| | | | | - c - w | | | | · · · · · · · · · · · · · · · · · · · | | | | |
| Open Flo | w | | | Mcfd @ 14. | 65 psia | | Deliverab | ility | | | Mcfd @ 14.65 ps | sia |
| | | | | report is true | | | _ | | ay of N | e above repo | rt and that he h | eas knowledge of |
| | | | | ··· | | | _ | B | ichai | All | FILL | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |
| | | 1 | Witness (if ar | ıy) | | | | | | ForC | Company | |

NOV 1 4 2012

| I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request |
|---|
| exempt status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC. |
| and that the foregoing pressure information and statements contained on this application form are true and |
| correct to the best of my knowledge and belief based upon available production summaries and lease records |
| of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the |
| gas well on the grounds that said well: |
| (Check one) |
| is a coalbed methane producer |
| is cycled on plunger lift due to water |
| is a source of natural gas for injection into an oil reservoir undergoing ER |
| is on vacuum at the present time; KCC approval Docket No. |
| is not capable of producing at a daily rate in excess of 250 mcf/D |
| I further agree to supply to the best of my ability any and all supporting documents deemed by Commissic staff as necessary to corroborate this claim for exemption from testing. |
| Date: _11/01/2012 |
| |
| Signature: Ruhand A. Milli |
| Title: OWNER/OPERATOR |
| Title: |
| |

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under OBSERVED SURFACE DATA. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.